

TABLE 8
SUMMARY OF ANALYTICAL RESULTS: SVOC COMPOUNDS
SEISMIC RETROFIT OF THE WEST APPROACH
SAN FRANCISCO - OAKLAND BAY BRIDGE
Retaining Walls

Boring	Depth	Acenaphthene	Anthracene	Benz(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Benzo(a)pyrene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Indeno(1,2,3-cd)pyrene	Fluorene	Naphthalene	Pyrene	Dibenzofuran	Total SVOCs
PRG		2,800,000	22,000,000	3,600	3,600	36,000	360	360,000	360	37,000,000	22,000,000	3600	190,000	26,000,000	3,200,000	
B-6	S	ND	ND	ND	ND	ND	ND	ND	ND	330	ND	ND	ND	ND	ND	330
B-9	S	ND	ND	380	370	ND	410	ND	ND	870	ND	ND	ND	2,000	ND	4,267
B-14	1	ND	ND	ND	4,900	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4,900
B-14	3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	35	ND	35

Notes:

PRG=Preliminary Remedial Goal as stated for Industrial Soil (US EPA Region IX).

All detected SVOC compounds with a published PRG are presented in this table. Total SVOCs includes compounds that do not have a published PRG.

ND = Not detected at or above the laboratory detection limits stated in laboratory reports.

All samples are reported as total concentration in micrograms per kilogram (ug/kg).

Results in bold type are above their respective PRG for that compound.

S = Surface.

Depth in feet below ground surface.